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2771-605

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re United States Patent Application of: |) | Docket No.: | 2771-605 (7486) | |
| Applicants: | ROEDER, Jeffrey F. et al. |) | Conf. No.: | 3324 |
| Application No.: | 10/643,110 |) | Art Unit: | 2891 |
| Date Filed: | August 18, 2003 |) | Examiner: | Caridad Everhart |
| Title: | PRECURSOR COMPOSITIONS AND PROCESSES FOR MOCVD OF BARRIER MATERIALS IN SEMICONDUCTOR MANUFACTURING |) | Customer No.: | 25559 |

FACSIMILE TRANSMISSION CERTIFICATE

ATTN: Examiner Caridad Everhart

Fax No. (571) 273-8300

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 17, 2006, to United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

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Number of Pages

Steven J. Hultquist

September 25, 2006

Date

RESPONSE TO JUNE 23, 2006 OFFICE ACTION IN U.S. PATENT APPLICATION NO.
10/643,110

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

This responds to the June 23, 2006 Office Action in the above-identified application. Please enter the following amendment and remarks, wherein the **Amendments to the Claims** begin on page 2, and the **Remarks** begin on Page 12.